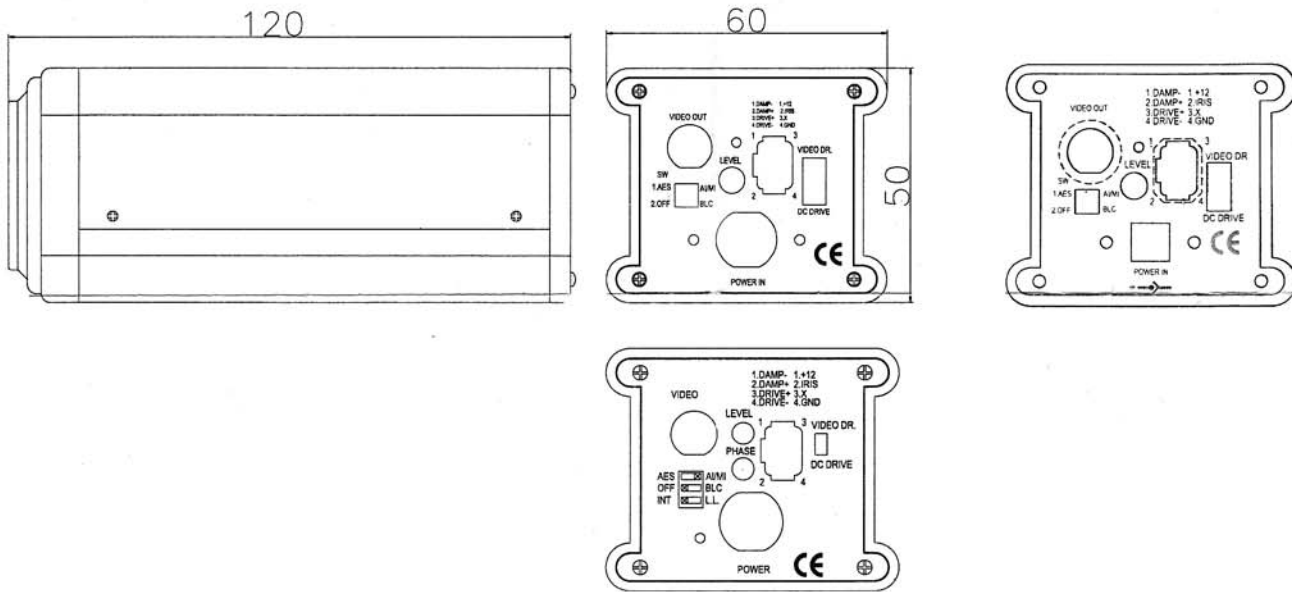


1/3" B/W CCD CAMERA

040574-33



FEATURES:

- B/W camera with SONY 1/3" Super HAD CCD sensor in metal case.
- Pixel number: Standard Resolution: EIA=270K / CCIR=320K.
High Resolution: EIA=380K / CCIR=440K.
- High anti blooming, low smear, high anti-blooming.
- Supports functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Back Light Compensation (BLC) and Line Lock (L.L.) for options.
- Supports both Video-Drive & DC-Drive auto iris lens.
- Supports both C and CS mount lens.
- Dip switch factory default: **AWB** <= **MWB**, **AES** <= **OFF**, **BLC** => **OFF**, Hi. Reso. => **AGC-HI**, Std. Reso. => **AGC-LO**, **FL.ON** => **OFF**, **INT** => **L.L.**

SPECIFICATIONS (Note: Design and specifications are subject to change without prior notice.)

MODEL NO.	STD. RESO.	HI. RESO.
Image Pick-up Device	SONY 1/3" Super HAD CCD sensor	SONY 1/3" Hi. Reso. Super HAD CCD sensor
Effective Picture Elements	EIA: 510*492, CCIR: 500*582 (H*V)	EIA: 768*494, CCIR: 752*582 (H*V)
Horizontal Resolution	480 TV Lines	630 TV Lines
Minimum Illumination	0.005 LUX, F=1.4	0.01 LUX, F=1.4
Auto Electronic Shutter	EIA:1/60s~1/120,000s, CCIR:1/50s~1/120,000s ON/OFF Switchable	
Auto Iris Control	Video Drive Lens & DC Drive Lens Switchable	
S/N Ratio	More than 48dB	
Gamma Characteristic	0.45	
Lens Mount	C or CS mount	
Auto Gain Control	AUTO or AGC High / Low switchable	
Back Light Compensation	ON/OFF Switchable	
Synchronous System	Negative sync. Internal / Line Lock (phase adjustable) mode switchable (options)	
Video Output	1 Vp-p / 75 Ohms. BNC or F connector	
Power Supply	DC12V, AC24V / 110V / 230V, DC12/AC24V (Dual Volt)	
Power Consumption	1.65W	2.75W
Operating Temp.	-10°C to 50°C (14°F to 122°F)	

* Warning: This product is with patent, any unauthorized actions are strictly prohibited, it will establish liability of legal actions.